

Report on the First Symposium on Requirements Engineering for Information Security

Annie I. Antón, NC State University

NIAP Government Industry
IT Security Forum
7 March 2001



Background

- Sponsored by CERIAS & NIAP
- ◆ In conjunction w/ NCSU E-Commerce
- ◆ In cooperation w/
 - ACM SIGSOFT
 - ACM SIGSAC
 - INITA
- ◆ Goal: Forum for interaction b/w two communities w/ common interests, but limited contact to date.



What Happened?

- ◆ Tutorial
- ♦ Invited address
- ♦ 12 technical papers
- 3 position papers
- ◆ 1 panel
- ◆ Special Issue of the Requirements Engineering Journal
- ♦ ...lots of discussion!



A Few Observations

- ◆ Standards and common criteria are not enough.
 - Quality, privacy, usability, market acceptance, etc.
- ◆ Software engineering techniques exist, but are not applied often enough.
- Users & operators are integral, but often overlooked during design activities.



What's Next

- ◆ SREIS 2002
 - http://www.sreis.org
- Proceedings are still available
- ◆ REJ Special Issue -- June 2001
- Continued interaction and discussion

And today, the NIAP Gov't/Industry Meeting!